Table of Contents

- Welcome....2
- Safety Instructions and Recommendations....2
- Product....3
- Your Digital Photo Frame and Its Accessories....4
- Specifications....5
- Description of the User Interface....6
- Setting Up the Digital Photo Frame....7
- How to Change the Frame....8
- Remote Control....9
- Reading Photo Mode (Viewing JPEG/AVI(MOTION JPEG) Files)....10
  - Turning on the Digital Photo Frame....10
  - Viewing Images....11
    - Slide show....11
    - Photo Rotation & Display Ratio....11
  - Playing Video Clips....12
- Time Mode....12
- MP3 Mode....13
- Setup Mode....14
- Card Reader (Mass Storage Mode)....15
- Mini USB Device Unplugging Notice....16
- Trouble Shooting....17
- Guarantee....18

ENGLISH

Welcome

Thank you for purchasing our new photo frame. With this high quality product you can get the most out of your digital photos.

You will also find some more information the web site: **www.agfaphoto.com**

Safety Instructions and Recommendations

Do not install your photo frame in a humid room (bathroom, laundry, kitchen, etc.), or within 1.50 m of a tap or water source, or outside.The operation temperature of the photo frame can be from-10℃ to 60℃

Do not set up your photo frame in a dusty environment.

Only use the power supply that is supplied. Connect it to a main outlet in compliance with the installation instructions in this booklet and the indications stated on the identification label located on the unit (voltage, current and frequency of the electricity network). As a precaution, in case of danger, the mains adaptors act as a disconnecting mechanism for the 100-240V AC power supply. They should be placed near the device and should be easily accessible.
If your product contains batteries, they must be disposed of at a appropriate collection point.
CAUTION
RISK OF EXPLOSION IF BATTERY IS REPLACE BY AN INCORRECT TYPE.

The CE marking certifies that the product meets the main requirements of the European Parliament and Council directive 1999/5/CE on telecommunications terminal equipment, regarding safety and health of users, and regarding electromagnetic interference.

The declaration of compliance can be consulted on the site

www.agfaphoto.com, or can be requested at the following address:

AGFAPHOTO is used under licence of Agfa-Gevaert NV & Co.KG

AF5070M is produced for Sagem Communication and distributed or sold by

Sagem Communication

Sagem Communication - Customer relations department

4, rue du Petit Albi - 95800 Cergy Saint-Christophe - **FRANCE**

Environment

Preservation of the environment as part of a sustainable development logic is an essential concern of **AgfaPhoto**. The desire of **AgfaPhoto** is to operate systems observing the environment and consequently it has decided to integrate environmental performances in the life cycle of its products, from manufacturing to commissioning, use and elimination.

Packaging

The presence of the logo (green dot) means that a contribution is paid to an approved national organisation to improve packaging recovery and recycling infrastructures.

To facilitate recycling, please respect the sorting rules set up locally for this kind of waste.

The Product

The crossed-out waste bin stuck on the product means that the product belongs to the family of electrical and electronic equipment.

In this respect, the European regulations ask you to dispose of it selectively:

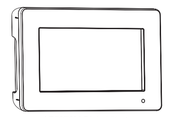
- At sales points in the event of the purchase of similar equipment.

- At the collection points made available to you locally (drop-off centre, selective collection, etc.).

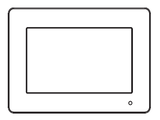
In this way you can participate in the re-use and upgrading of Electrical and Electronic Equipment Waste, which can have an effect on the environment and human health.

Your Digital Photo Frame and Its Accessories

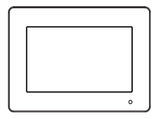
Manual Remote Controller USB Cable White Colour Stand Power Supply



AF5070M Digital Photo Frame Player



Black Plastic Frame

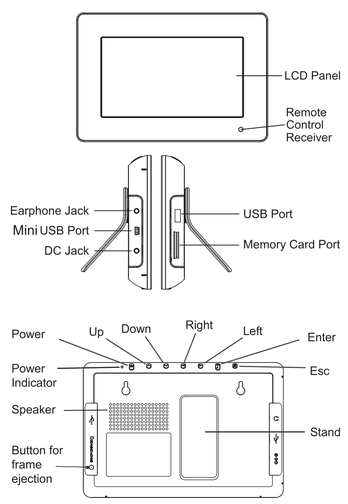


Brushed Aluminium Frame

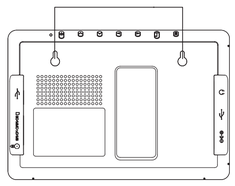
Specifications

Display:	7"TFT LCD
	Supports 16:9 and 4:3 displays
On-screen Display Language:	English , French, German, Spanish, Italian , Dutch, Poland ,Czech ,Hungarian, Turkish, Russian, Swedish, Greek, Portuguese,
File formats supported:	JPEG (up to 26 Mega Pixels),
	MJPEG (AVI), MP3
Expansion Slot:	SD/MMC/MS Card slot
Speaker:	Built-in Speaker and Phone Jack (Speaker audio output:2W, Phone jack Spec:50mW 20Ω.)
Audio Format:	MP3
Internal Memory:	Nand Flash(128MB)
Interface:	USB2.0 High speed
Infrared:	IR Remote Control
Other Functions:	Slide show with various transition effects, Photo rotation, Alarm Clock & Calendar, USB 2.0 Host/ Device (Mass Storage Device). The LCD display Auto on/off time can be set
Standard Accessories:	USB Cable Adaptor (100V-240V) Instruction Manual, Stand Remote control
Dimension:	209X141X25mm (L x W x H)
	(stand not included)
Weight:	460g ± 5g (stand included)
Power Source:	Input AC 100V-240V Output DC 9V, 2A
Minimum System Requirements:	Pentium 166 MHz processor or higher Microsoft Windows 2000/XP/VISTA Available USB port Super VGA video card and color monitor
Mass Storage Operating System:	Windows 2000, XP, VISTA

Description of the User Interface

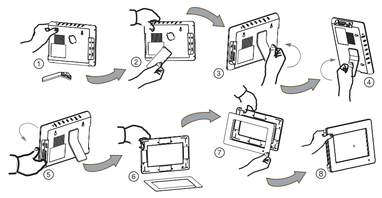


Notice: You can hang your Digital Photo Frame on the wall shown as the below picture (wall fixings are not provided).



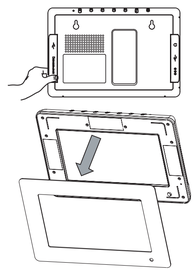
Setting Up the Digital Photo Frame

Notice: Process as shown below in order to install the Digital Photo Frame.

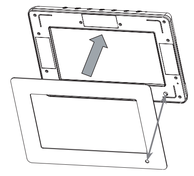


How to Change the Frame

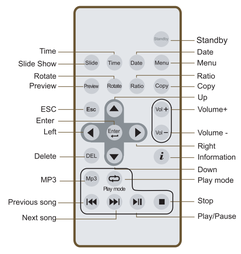
1. Press the ejection button to take out the existing frame.



2. Reassemble the new frame by fitting it on the middle cover (pay attention to the mounting direction : the side with a remote control receiver hole.)



Remote Control



Standby Press standby button to turn on/off backlight		Time Show time in the Reading Photo mode	
Slide Images will show automatically one by one		Menu After entering some mode,Press Menu button to return to the main menu.	
Date Show date in the Reading Photo mode		Rotate Rotation of images can be activated.	
Preview View all image thumbnails in the Reading Photo mode		Copy In the Reading photo mode, files saved in a memory card can be copied to internal memory.	
Ratio Aspect 4:3 16:9		Show image's resolution	
Music repeat playback		Play/Pause	Stop
Previous song	Next song		

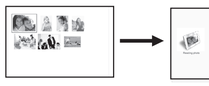
Reading Photo (Viewing JPEG/AVI (MOTION JPEG) Files)

Turning on the Digital Photo Frame

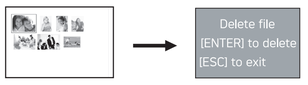
1. Connect the Digital Photo Frame to the DC 9V adapter.
2. To read files from a memory card, insert a memory card into the Digital Photo Frame Memory Card Slot first. The Digital Photo Frame is equipped with internal memory, which can be pre-loaded with images from your PC(see P15).
3. Press the "Power" button on the Digital Photo Frame to activate it.
4. The Digital Photo Frame will automatically recognize image or video files saved in a memory card or in internal memory, and it will display all image or video thumbnails.

5.1 To start viewing images or playing video clips, see the below section "Viewing Images" or "Playing Video Clips."

5.2. To return to the main menu, press the "ESC" button or the "Menu" button on the remote control as shown in FIG2. To enter the thumbnail mode again, press the "UP","DOWN", "LEFT" or "RIGHT" button(the navigation buttons on the remote control) to select the playback icon in the main menu and then press the "ENTER" button.

FIG1  FIG2

5.3. To delete image or video clip ,Press "up", "down", "left", "right" button select the image or video file that you want to delete. press DEL button on the remote control to delete current image or video file, press the Enter to confirm or ESC to exit.



Viewing Images

1. After entering the thumbnail mode, press the "UP", "DOWN", "LEFT" or "RIGHT" button (the navigation buttons on the remote control) to select the thumbnail to view. Press the "ENTER" button to enlarge the image.

2. To view the previous image, press "UP" when an image is enlarged. Press "DOWN" to view the next one.
3. Slideshow:

3.1.1. When in the thumbnail mode, press the "Slide" button on the remote control,

3.1.2. When an image is enlarged, press either the "Slide" button on the remote control or the "ENTER" button to enter the slideshow mode.

3.2. Stop viewing the slideshow:

Press "ENTER" to stop at the current full-sized image. To return to the thumbnail mode, press "ESC" or the "Preview" button on the remote control.

4. Photo Rotation & Display Ratio:

4.1 When the display ratio is set to 4:3, an enlarged image can be rotated by pressing "RIGHT," "LEFT," or the "Rotate" button on the remote control. Press "RIGHT" to rotate the current image clockwise rotate; press "LEFT" to rotate anti-clockwise.

4.2.To change the display ratio, press the"Ratio" button on the remote control when in the Reading Photo mode. Or set the ratio in the setup mode. See "Setup Mode" section.

5. Press the "ESC" button to return to theprevious mode or press the "Menu" button on the remote control to return to the main menu,

Notice:

Internal memory is optional. JPEG/AVI(MOTION JPEG)files saved in the internal memory can be played in the Digital Photo Frame without a memory card.

Playing Video Clips

1. After entering the thumbnail mode, press "UP", "DOWN", "LEFT" or "RIGHT"(the navigation buttons on the remote control) to select the thumbnail to play.
2. Press "ENTER" to start playing a video clip.

3. Press "ENTER" again to pause. To continue playing, press "ENTER."
4. Press "ESC" once to return to the thumbnail mode. Press "ESC" again to return to the main menu.

Notice: The Digital Photo Frame only supports MOTION JPEG video format.

Time Mode

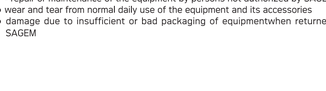
1. Press "UP", "DOWN", "LEFT" or "RIGHT" to select the icon in the main menu and then press "ENTER" to enter the Time Mode.

2. Date, Time and Alarm function can be set according to your need.
3. To conserve power, the LCD display Auto on/off time can also be set according to your need.
4. Press "UP" or "DOWN" to select items; press "ENTER" to confirm; Press "UP" or "DOWN" to change settings.
5. Press "ESC" to save the settings and exit.

(See the "Show Time" and the "Show Calendar" sections in the "Setup Mode."

MP3 Mode

1. Press the "MP3"button on the remote control to enter the MP3 mode. Press the "menu" button on the remote control to return to the main menu,Or press "LEFT" or "RIGHT" to select the icon in the main menu and then press "ENTER" to enter the MP3 Mode.



2. Press "UP", "DOWN", "LEFT" or "RIGHT" to select MP3 files.
3. Press "previous song" or "next song" button on the remote control can be selected previous song or next song.
4. Press the "vol+" / "vol-" button on the remote control to adjust the volume.
5. To delete MP3 file.Press "up", "down", "left", "right" button select MP3 file that you want to delete ,press DEL button on the remote control to delete current MP3 file, press the Enter to confirm or ESC to exit.

6. Press "ENTER"(or the play button on the remote control) to play a song. Press "ENTER"(or the pause button on the remote control) again to pause.
7. Press "ESC" to stop and return to the main menu.

Setup Mode

1. Press "UP", "DOWN", "LEFT" or "RIGHT" to select the icon in the main menu. Press "ENTER" to enter the setup mode.

2. Press "UP", "DOWN", "LEFT" or "RIGHT" to select items. Press "ENTER" to change settings.
3. Note the following details:

--Slide Interval

5/10/30/60 seconds

--Show Time

Off/Center/Corner

When it is set to center/corner, the time will be displayed in the playback mode accordingly. It can also be switched to off/center/corner by pressing the " Time " button on the remote control.

--Show Calendar

ON/OFF

When it is set to ON, the calendar and date that have been set in the Time Mode will be displayed in the playback mode. It can also be switched to ON/OFF by pressing the "Date" button on the remote control.

--Music Repeat

ALL/ONE/NONE

--Aspect

4:3/16:9

Set the display ratio of images. See the "Photo Rotation & Display Ratio" section in the "Playback Mode."

--Volume

0~9

--Language

English , French, German, Spanish, Italian , Dutch, Poland ,Czech ,Hungarian, Turkish, Russian, Swedish, Greek, Portuguese

--Format storage

Delete all internal photos?

[ENTER] Yes

[ESC] No

It can select Yes/No by pressing the Enter or ESC botton on the remote control.

4. To complete Setup, please press "ESC" to save the setting and exit.

Card Reader (Mass Storage Mode)

1. Connect the Digital Photo Frame to a computer with the supplied USB cable.
2. In Mass Storage mode, the Digital Photo Frame with a memory card acts exactly like a Card Reader. It can be accessed via any Windows user interface. Pictures or video clips can be copied, moved or deleted in exactly the same way PC files are manipulated. (See "USB Device Unplugging Notice" section.)

Notice:

1. In the Reading Photo mode, files saved in a memory card can be copied to internal memory by pressing the "Copy" button on the remote control. But the function will not be effective if the Digital Photo Frame does not equipped with internal memory.
2. The Digital Photo Frame does not display files saved in internal memory unless a memory card is removed. With an inserted memory card, the Digital Photo Frame will only capture files saved in a memory card.

Mini USB Device Unplugging Notice:

To unplug the Digital Photo Frame from the computer, be sure to stop the device beforehand. To stop the Digital Photo Frame, please follow the steps below:

Removing the Digital Photo Frame from a PC: (For Windows 2000/XP/VISTA)

1. Click on the " " device icon located on the taskbar. Select the device you want to stop (e.g. Stop USB Mass Storage Device Drive (E:)).
2. Follow on-screen instructions to safely remove the Digital Photo Frame.

Notice:

The Digital Photo Frame with a SD/MMC/MS card acts exactly like a card reader (mass storage device) by connecting the Digital Photo Frame to a computer via USB. (See "Card Reader" section.)

Trouble shooting

Failure symptom	Probable cause and possible solution
No power supply	If there is no power supply, verify that the photo frame is well connected to its power supply block and if the latter is connected to the sector.
No display	1.Verify that you have inserted a memory card or a USB key properly into the appropriate readers and that the latter contain files legible by the apparatus -only JPEG and MGPEG (AVI) formats are supported. 2.Only support XD-Picture Card. Type M till 256MB
The remote controller does not function	1.The distance is too long or the angle exceeds 30 degrees. 2.The battery of the remote controller is dead. 3.The infrared sensor is in direct sunlight.
Your photo frame powers down or goes back to its welcome screen	This may be provoked by an electrostatic environment. You need to make a stop/forward step of your photo frame, if you know its origin,and keep the frame away from the source generating electrostatic problems(ESD).
It does not function with a PC	Check the USB connections with your PC and ensure your operating system is compatible with the AF5070M (see P5)

Guarantee(Uk Term And Conditions)

In order to supply the guarantee, you should contact your dealer. Proof of purchase will be required. Should malfunctioning arise, the dealer will advise you what to do.
If you bought your equipm ent from SAGEM directly, the following shall apply:

A) SAGEM undertakes to remedy by repair, free of charge for labor and replacement parts, any defects in the equipment during a period of twelve (12) months from the date of original delivery of the Equipment, where those defects are a result of faulty workmanship.
During this twelve month guarantee period, the defective equipment will be repaired free of charge; the customer must however return the defective equipment at his/her own expense, to the address given by SAGEM After Sales Department, the phone number of which can be found on the delivery slip. Unless the customer has concluded with SAGEM a maintenance contract in respect of the equipment which specifically provides for repairs to be carried out at the customer's peremises, the repairs will not be carried out on the equipment at the customer's premises.The following sentence applies to purchases of equipment for the customer's trade ,business or profession.Except as otherwise expressly provided in this document and to the extent permitted by law,SAGEM makes no representations or warranties, express or implied ,statutory or otherwise ,and to such extent, all terms and conditions implied by law are hereby excluded.
This guarantee does not affect the Customer's statutory rights.

B) Exclusions From Guarantee

SAGEM shall have no liability under the guarantee in respect of:

- damage,defects breakdown or malfunction due to:
  - failure to properly follow the installation process and instructions for use;or
  - an external cause to the equipment [including but not limited to, lightening, fire, shock or water damage of any nature]; or
  - modifications made without the written approval of Sagem Communication; or
  - unsuitable operating conditions, particularly of temperature and humidity; or
  - repair or maintenance of the equipment by persons not authorized by SAGEM.
- wear and tear from normal daily use of the equipment and its accessories
- damage due to insufficient or bad packaging of equipmentwhen returned to SAGEM
- supply of new versions of software
- work on any equipment or software modified or added without the prior written consent of SAGEM malfunctions not resulting from the Equipment or from software installed in user workstations for the purpose of use of the equipment.
- Communication problems related to an unsuitable environment,including:
  - problems related to access and/or connection to the Internet such as interruptions by access networks or malfunction of the line used by the subscriber or his correspondent
  - transmission faults [for example poor geographical coverage by radio transmitters,interference or poor line quality]
  - the local network fault [wiring,servers,workstations] or the failure of the transmission network
- the normal servicing [as defined in the user guide supplied with the equipment] as well as malfunctioning due to servicing not being carried out ,servicing costs are in any event always borne by the customer.

C) In the cases set forth in B) as well as after expiry of the twelve month guarantee period,the customer must ask SAGEM for an estimate,and he/she must accept the estimate and agree to pay the charges mentioned in it before returning the equipment to SAGEM,The repair and delivery costs will be invoiced to the customer.

The foregoing shall apply unless otherwise agreed in writing with the customer and only for the UK.If any provision of this guarantee shall be held to be in whole or in part invalid or illegal due to an obligatory rule applicable to consumers pursuant to their national legislation,such invalidity or illegality shall not impair or affect the remaining provisions or parts of this guarantee.